



# SB1 Grant

Regional Transportation Infrastructure Sea Level Rise  
Impact Assessment and Adaptation Guidance

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# Project Team

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- **SANDAG**
- **Dudek**
- **Moffatt & Nichol**
- **Caltrans**
- **Shoreline Preservation Working Group**
- **Local jurisdictions and agencies**

Oceanside  
Littoral  
Cell

Oceanside

Carlsbad

Encinitas

Solana  
Beach

Del  
Mar

San Diego

Mission Bay  
Littoral  
Cell

Coronado

National  
City

Chula  
Vista

Silver Strand  
Littoral  
Cell

Imperial  
Beach

UNITED STATES

# Project Goals

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- SANDAG policy review: incorporation of sea-level rise
- Sea-level rise best practices/ lessons learned
- Assess vulnerabilities and risk to regional facilities (e.g. highways, roadways, bikeways)
- Adaptation toolkit: local and regional measures to mitigate sea-level rise impacts (policies, projects, and funding sources)

# Next Steps

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- Mid-July 2019: Stakeholder review draft complete
- August 2019: Stakeholder feedback sessions
- Fall 2019: Finalize document
- December 2019: SPWG approval and recommendation to Regional Planning Committee

A coastal scene featuring a winding road on the right, a lifeguard stand with the number 28 on the left, and a power plant with a tall chimney in the background. The scene is overlaid with a semi-transparent blue filter.

Questions?